Notice of Allowability	Application No.	Applicant(s)	
	10/631,198	CHANG, KUO-CHIANG	
	Examiner	Art Unit	
	NABIL Z. HINDI	2627	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in or other appropriate commits application is	n this application. If not included unication will be mailed in due course. The	HIS nitiative
1. X This communication is responsive to the filing dated July 3	<u>1, 2003</u> .		
2. 🔀 The allowed claim(s) is/are <u>1-6</u> .			
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application	on No	the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file ENT of this application.	e a reply complying with the requirements	S
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 	itted. Note the attached EX es reason(s) why the oath o	AMINER'S AMENDMENT or NOTICE OF r declaration is deficient.	F
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) ☐ including changes required by the Notice of Draftspers		w (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date		,	
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1, each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on t he header according to 37 Cl	he drawings in the front (not the back) of FR 1.121(d).	
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I 	SIT OF BIOLOGICAL MAT FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note the DLOGICAL MATERIAL.	
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5 Days of	·	
2. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		formal Patent Application (PTO-152) ummary (PTO-413),	
	Paper No.	/Mail Date	
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 	8), 7. 🗌 Examiner's	Amendment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner's	Statement of Reasons for Allowance	
•	9. 🗌 Other	- //////	
	•	WARY EXAMINER	
		2500	

Application/Control Number: 10/631,198

Art Unit: 2627

Page 2

In response to applicant's filing dated July 31, 2003. The following action is taken:

Claims 1-6 are allowed.

The following is an examiner's statement of reasons for allowance: none of the cited prior art shows or teaches performed on an optical disk during Mt. Rainier defect processing comprising the steps of a-d in claim 1 nor the searching for a replacement block if error is present in the block t be written wherein if there is previously replaced data currently stored in the replacement packet buffer and if the packet in the RPB is the same for the replacement block, then only copying the data currently processed defective block into the corresponding replacement block in the RPB without any reading operation.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. 6845075.

Any inquiry concerning this communication should be directed to NABIL Z. HINDI at telephone number (571) 272-7618.

NABIL HINDA PRIMARY EXAMINER